

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: MailMail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

24972 7590 07/27/2005

FULBRIGHT & JAWORSKI, LLP
666 FIFTH AVE
NEW YORK, NY 10103-3198

10/24/2005 DENMANU2 00000020 10768984

01 FC:1501 1400.00 OP
02 FC:1504 300.00 OP
03 FC:8001 6.00 OP

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Eileen Sheffield	(Depositor's name)
<i>Eileen Sheffield</i>	(Signature)
October 18, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/768,984	01/30/2004	Ivaylov Popov	ALD-235	4539

TITLE OF INVENTION: METHOD AND DEVICE FOR EQUALIZING THE PRESSURES IN THE MELTING CHAMBER AND THE COOLING WATER SYSTEM OF A SPECIAL MELTING UNIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/27/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
HOANG, TU BA	3742	373-158000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Fulbright & Jaworski L.L.P.

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Ald Vacuum Technologies AG**Hanau, Germany**Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
- ☒ Advance Order - # of Copies 3

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0624 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

James R. Crawford

Date

10/18/05

Typed or printed name

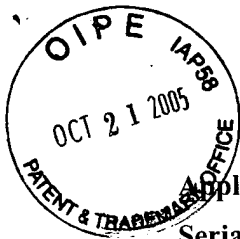
James R. Crawford

Registration No.

39,155

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



File Number: ALD-235 (10401523)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Popov, et al.
Serial Number: 10/768,984
Filed: January 30, 2004
For: METHOD AND DEVICE FOR EQUALIZING THE PRESSURES IN THE MELTING CHAMBER AND THE COOLING WATER SYSTEM OF A SPECIAL MELTING UNIT
Art Unit: 3742 **Examiner:** T. B. Hoang
Class-Subclass: 373-158000








Commissioner for Patents
P. O. Box 1450
Alexandria, VA. 22313-1450

October 18, 2005


TRANSMITTAL LETTER


Sirs: Enclosed for filing are:

Fee amount

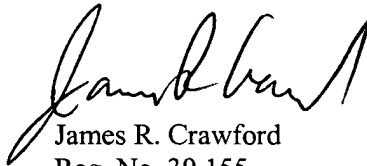
	Issue Fee and Form PTOL-85b and PTOL-85c	\$ 1400 (Large Entity)
	Assignment and fee	\$
	Supplemental Declaration	- no charge
	Priority Document(s)	- no charge
	Number	Number
	Publication Fee	\$ 300.00
	Advance Order (2 copies)	\$ 6.00
	Total	\$ <u>1,706.00</u>

 Other: 1. Part B – Fee(s) Transmittal

 A check in the amount of **\$1706.00** (Large Entity – Issue fee) is enclosed. In the event the enclosed check is unacceptable and/or insufficient to cover the required fees, or omitted, please charge our account No. 50-0624 as required.

 I hereby certify that this Issue Fee Transmittal is being deposited with the United States Postal Services by first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450 on October 18, 2005 by Eileen Sheffield

Respectfully yours,


James R. Crawford
Reg. No. 39,155

*Duplicate copy enclosed
666 Fifth Avenue
New York, NY 10103
(212) 318-3000